JC06 Rec'd PCT/PTO 17 AUG 2005

	PTO-13		F COMMERCE PATENT AND TRADEMARK OFFICE	EXPRESS MAIL NO.	ATTORNEY'S DOCKET NUMBER					
51	PE	RANSMITTAL LETTER TO	EV642787620US	34076/US/2						
	ESIG 7 200	NAMED/ELECTED OFFICE (5 SUBMISSION UNDE	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
INT	ERNA	TICE AL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIM	ED					
	l	PCF/FR2004/000354	February 17, 2004	February	y 18, 2003					
S THE	PEND	ÍNVENTION								
МО	METHOD FOR THE PRODUCTION OF EVOLVED MICROORGANISMS WHICH PERMIT THE GENERATION OR MODIFICATION OF METABOLIC PATHWAYS									
APF	PLICA	ANT(S) FOR DO/EO/US								
MIC	CHEL	CHATEAU, BENJAMIN GON	ZALEZ, ISABELLE MEYNIAL-SA	LLES, AND PHILIPPE S	OUCAILLE					
	licant		States Designated/Elected Office (DO	O/EO/US) the following it	ems and other					
1.	\boxtimes		f items concerning a filing under 35 L	J.S.C. 371.						
2.			QUENT submission of items concer		.C. 371.					
3.	\boxtimes		national examination procedures (35 t	•						
4.	items (5), (6), (9) and (21) indicated below.									
5.	\boxtimes		plication as filed (35 U.S.C. 371(c)(2	2))						
	a.	is attached hereto (required only if not communicated by the International Bureau).								
	b.	has been transmitted by the International Bureau.								
	c.									
6.	\boxtimes									
	a.									
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	\boxtimes	Amendments to the claims of t	he International Application under Po	CT Article 19 (35 U.S.C. 3	371(c)(3))					
	a.		ired only if not transmitted by the Inte	ernational Bureau).						
	b.		by the International Bureau.							
	C.	have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	have not been made and will not be made.								
8.	片	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT								
	_	Article 36 (35 U.S.C. 371(c)(5)		Diaminary Diamination 1	Acopoit under 1 0 1					
Items 11 to 20. below concern document(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	Ш	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is								
13.	\boxtimes	included A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825									
18.										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.										
Page 77 of the application as filed, part of which was missing in the International Publication; Statement under 37 CFR 1.821(b); Copy of the International Preliminary Examination Report (PCT/IPEA/409); Copy of the International Search Report (PCT/ISA/210); Copy of the Request (PCT/IPC/101); Copy of Form PCT/IP/308: Copy of Form PCT/IP/308: and Claim for Priority.										

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•					0020					
U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
	5. 4.	, 190			PCT/FR2004/000354			34076/US/2		
21. The fo	ollowing	fees have be	en submitted	d:					CALCULATIONS	PTO USE ONLY
⊠ a) Basic	national fee	(37 CFR 1.4	92(a))	• • • • • • • • • • • • • • • • • • • •			\$300.00	\$ 300.00	ONLI
		ion fee (37 C						<u> </u>		
examinat provision	ion reports of PC7	rt prepared b Γ Article 33(y IPEA/US i 1)4)	indicate	national prelimina s all claims satisfy	•		\$0.00	¢ 200 00	
		e (37 CFR 1.						\$200.00	\$ 200.00	
If the written examinat provision Search fee (32)	opinion of opinion of PCT of CFR 1.	of the ISA/U rt prepared b Γ Article 33(445(a)(2) ha	S or US or to y IPEA/US i 1)4) s been paid o	indicates	mational prelimina s all claims satisfy nternational applica	ition to)	\$0.00		
			_		y			\$100.00		
			-		he Office			\$400.00		
All other situa	ations				•••••	• • • • • • • •		\$500.00	\$ 400.00	
		TOTAL	OF 21, 22	and 23	=				\$ 900.00	
sequenc	e listing	or computer	program list	ing file	d in paper over 10 d in an electronic notion thereof.					
Total Sheets	Extr	a Sheets			dditional 50 or frac p to a whole numb			RATE		
- 100		/50 =				•		250.00		
Surcharge of sclaimed priori				r declara	tion later than 30	nonths	from	the earliest	\$	
CLAIMS NUMBER FILED N			NUI	MBER EXTRA]	RATE			
Total claims		37	-20 =		17		x	\$50.00	\$850.00	
Independent claims 1 -3 =			1 -3 =		0	2	X.	\$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$			
				TO	OTAL OF ABOV	E CAI	CUI	ATIONS =	\$1750.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							e are reduced	\$875.00		
							SUI	BTOTAL =	\$875.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$				
								NAL FEE =	\$875.00	
	Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$			
		propriate cov	ver sheet (37							
		propriate cov	ver sheet (37			FEES	EN	CLOSED =	\$875.00	
		propriate cov	ver sheet (37			FEES	ENC	CLOSED =	\$875.00 Amount to be refunded: charged:	\$

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U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/FR2004/000354	ATTORNEY'S DOCKET NUMBER 34076/US/2					
a A check in the amount \$875.00	to cover the above fees is enclosed.						
b Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	50-2054 in the amount of \$	_ to cover the above fees.					
c	charge any additional fees which may be required A duplicate coy of this sheet is enclosed.	, or credit any overpayment					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 30873							
Janet M. MacLeod, Esq. Dorsey & Whitney LLP	Sant M Man Jews!	•					
Intellectual Property Department	Signature	August 17, 2005					
250 Park Avenue New York, New York 10177	Janet M. MacLeod	Date					
<u>-</u>	Name						
	35,263						
	Registration Number						